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D. L. Cohrs , B. P. Miller

ACM SIGCOMM Computer Communication Review , Symposium proceedings on Communications architectures & protocols August 1989

Volume 19 Issue 4

Large internet environments are increasing the difficulty of network management. Integrating increasing numbers of autonomous subnetworks (each with an increasing number of hosts) makes it more difficult to determine if the network managers of the subnetworks will interoperate correctly. We propose a high level, formal specification language, NMSL, as an aid in solving this problem. NMSL has two aspects of operation, a descriptive aspect and a prescriptive aspect. In its descriptive aspect, ...

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Norman Ramsey , Mary F. Fernández

ACM Transactions on Programming Languages and Systems (TOPLAS) May 1997

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Gareth Loy , Curtis Abbott
ACM Computing Surveys (CSUR) June 1985
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BPF+: exploiting global data-flow optimization in a generalized
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Andrew Begel , Steven McCanne , Susan L. Graham
ACM SIGCOMM Computer Communication Review , Proceedings of the conference on Applications, technologies, architectures, and protocols for computer communication August 1999
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A *packet filter* is a programmable selection criterion for classifying or selecting packets from a packet stream in a generic, reusable